Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060120\
Data File : VV016405.D
Acq On : 01 Jun 2020 12:30
Operator : SY/MD
Sample : L2780-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AL2

Quant Time: Jun 02 02:22:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jun 02 01:13:11 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	70594	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	67216	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	25348	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	29281	4.74	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.80%			
7) Chloroethane-d5	1.58	69	23221	4.94	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 98.80%			
11) 1,1-Dichloroethene-d2	2.12	63	53661	4.97	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 99.40%			
20) 2-Butanone-d5	3.97	46	67552	50.66	ug/L	0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 101.32%			
24) Chloroform-d	4.37	84	51827	4.96	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.20%			
26) 1,2-Dichloroethane-d4	5.06	65	28990	5.33	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 106.60%			
32) Benzene-d6	5.07	84	102783	5.38	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 107.60%			
36) 1,2-Dichloropropane-d6	6.09	67	30278	5.14	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 102.80%			
41) Toluene-d8	7.34	98	86439	4.95	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.00%			
45) trans-1,3-Dichloropropene-	7.65	79	9023	4.24	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.80%			
48) 2-Hexanone-d5	8.12	63	52877	53.43	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 106.86%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	21544	5.17	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 103.40%			
65) 1,2-Dichlorobenzene-d4	11.65	152	24846	5.28	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.60%			
Target Compounds						Qvalue
3) Chloromethane	1.25	50	1021	0.145	ug/L	89
12) 1,1-Dichloroethene	2.13	96	21812	4.801	ug/L	83
25) Chloroform	4.40	83	2425	0.254	ug/L	94
29) 1,1,1-Trichloroethane	4.64	97	1231	0.155	ug/L	94
34) Trichloroethene	5.94	95	1088	0.209	ug/L	95
49) Tetrachloroethene	7.99	164	1182	0.309	ug/L	84

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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